

Li Chen

List of Publications by Year in descending order

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62
papers

4,530
citations

393982

19
h-index

110170

64
g-index

66
all docs

66
docs citations

66
times ranked

5646
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolomics study reveals systematic metabolic dysregulation and early detection markers associated with incident pancreatic cancer. <i>International Journal of Cancer</i> , 2022, 150, 1091-1100.	2.3	12
2	Hypertension Defined by 2017 ACC/AHA Guideline, Ideal Cardiovascular Health Metrics, and Risk of Cardiovascular Disease: A Nationwide Prospective Cohort Study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 20, 100350.	1.3	15
3	Association of soy food with cardiovascular outcomes and all-cause mortality in a Chinese population: a nationwide prospective cohort study. <i>European Journal of Nutrition</i> , 2022, 61, 1609-1620.	1.8	3
4	Relationship Between Muscle Cramps and Diabetic Retinopathy in Patients with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 827-837.	1.1	1
5	cGAS \rightarrow STING mediates cytoplasmic mitochondrial \rightarrow DNA \rightarrow induced inflammatory signal transduction during accelerated senescence of pancreatic β cells induced by metabolic stress. <i>FASEB Journal</i> , 2022, 36, e22266.	0.2	12
6	Association Between Insulin Resistance and Cardiovascular Disease Risk Varies According to Glucose Tolerance Status: A Nationwide Prospective Cohort Study. <i>Diabetes Care</i> , 2022, 45, 1863-1872.	4.3	30
7	TLR9 Deficiency in B Cells Promotes Immune Tolerance via Interleukin-10 in a Type 1 Diabetes Mouse Model. <i>Diabetes</i> , 2021, 70, 504-515.	0.3	8
8	Diagnostic utility of corneal confocal microscopy in type 2 diabetic peripheral neuropathy. <i>Journal of Diabetes Investigation</i> , 2021, 12, 574-582.	1.1	11
9	Age at menarche, ideal cardiovascular health metrics, and risk of diabetes in adulthood: Findings from the REACTION study. <i>Journal of Diabetes</i> , 2021, 13, 458-468.	0.8	10
10	Glucose-lowering pharmacotherapies in Chinese adults with type 2 diabetes and cardiovascular disease or chronic kidney disease. An expert consensus reported by the Chinese Diabetes Society and the Chinese Society of Endocrinology. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3416.	1.7	7
11	Self-reported snoring is associated with chronic kidney disease in obese but not in normal-weight Chinese adults. <i>Renal Failure</i> , 2021, 43, 709-717.	0.8	3
12	Efficacy of once-daily glucagon-like peptide-1 receptor agonist lixisenatide as an add-on treatment to basal insulin in Asian and white adults with type 2 diabetes mellitus: An individual-level pooled analysis of phase III studies. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1386-1394.	1.1	2
13	Clinical and Functional Characteristics of a Novel KLF11 Cys354Phe Variant Involved in Maturity-Onset Diabetes of the Young. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-10.	1.0	6
14	Mesenchymal stem cell-conditioned medium improved mitochondrial function and alleviated inflammation and apoptosis in non-alcoholic fatty liver disease by regulating SIRT1. <i>Biochemical and Biophysical Research Communications</i> , 2021, 546, 74-82.	1.0	25
15	REV-ERB in GABAergic neurons controls diurnal hepatic insulin sensitivity. <i>Nature</i> , 2021, 592, 763-767.	13.7	40
16	Associations between parity, pregnancy loss, and breastfeeding duration and risk of maternal type 2 diabetes: An observational cohort study. <i>Journal of Diabetes</i> , 2021, 13, 857-867.	0.8	7
17	Efficacy and Safety of Mulberry Twig Alkaloids Tablet for the Treatment of Type 2 Diabetes: A Multicenter, Randomized, Double-Blind, Double-Dummy, and Parallel Controlled Clinical Trial. <i>Diabetes Care</i> , 2021, 44, 1324-1333.	4.3	24
18	The association between age at diagnosis of type 2 diabetes and albuminuria in Chinese adults: A nationwide population study. <i>Journal of Diabetes</i> , 2021, 13, 987-997.	0.8	2

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19	High concentrations of triglycerides are associated with diabetic kidney disease in new-onset type 2 diabetes in China: Findings from the China Cardiometabolic Disease and Cancer Cohort (4C) Study. Diabetes, Obesity and Metabolism, 2021, 23, 2551-2560.	2.2	10
20	Gestational hyperglycemia and the risk of cardiovascular diseases among elderly Chinese women: Findings from the REACTION study. Journal of Diabetes, 2021, 13, 949-959.	0.8	2
21	Mof acetyltransferase inhibition ameliorates glucose intolerance and islet dysfunction of type 2 diabetes via targeting pancreatic β -cells. Molecular and Cellular Endocrinology, 2021, 537, 111425.	1.6	2
22	Mesenchymal stem cell-conditioned medium alleviates high fat-induced hyperglucagonemia via miR-181a-5p and its target PTEN/AKT signaling. Molecular and Cellular Endocrinology, 2021, 537, 111445.	1.6	6
23	Diagnostic utility of corneal confocal microscopy in type 2 diabetic peripheral neuropathy. , 2021, 12, 574.		1
24	Association of Serum Bile Acids Profile and Pathway Dysregulation With the Risk of Developing Diabetes Among Normoglycemic Chinese Adults: Findings From the 4C Study. Diabetes Care, 2021, 44, 499-510.	4.3	40
25	Association Between Age at Diagnosis of Type 2 Diabetes and Cardiovascular Diseases: A Nationwide, Population-Based, Cohort Study. Frontiers in Endocrinology, 2021, 12, 717069.	1.5	14
26	Association between birth weight and diabetes: Role of body mass index and lifestyle in later life. Journal of Diabetes, 2020, 12, 10-20.	0.8	12
27	Association of insulin resistance and β -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. Lancet Diabetes and Endocrinology, the, 2020, 8, 115-124.	5.5	127
28	Distinguishable Immunologic Characteristics of COVID-19 Patients with Comorbid Type 2 Diabetes Compared with Nondiabetic Individuals. Mediators of Inflammation, 2020, 2020, 1-10.	1.4	21
29	Poor Control of Plasma Triglycerides Is Associated with Early Decline of Estimated Glomerular Filtration Rates in New-Onset Type 2 Diabetes in China: Results from a 3-Year Follow-Up Study. Journal of Diabetes Research, 2020, 2020, 1-8.	1.0	10
30	Individual and Combined Associations of Modifiable Lifestyle and Metabolic Health Status With New-Onset Diabetes and Major Cardiovascular Events: The China Cardiometabolic Disease and Cancer Cohort (4C) Study. Diabetes Care, 2020, 43, 1929-1936.	4.3	36
31	Early Life Famine Exposure, Ideal Cardiovascular Health Metrics, and Risk of Incident Diabetes: Findings From the 4C Study. Diabetes Care, 2020, 43, 1902-1909.	4.3	36
32	Mof regulates glucose level via altering different β -cell subset mass and intra-islet glucagon-like peptide-1, glucagon secretion. Metabolism: Clinical and Experimental, 2020, 109, 154290.	1.5	6
33	Enterotype <i>Bacteroides</i> Is Associated with a High Risk in Patients with Diabetes: A Pilot Study. Journal of Diabetes Research, 2020, 2020, 1-11.	1.0	61
34	Early Life Famine Exposure and Risk of Cardiovascular Diseases in Later Life: Findings From the REACTION Study. Journal of the American Heart Association, 2020, 9, e014175.	1.6	40
35	Differences in the Clinical and Hematological Characteristics of COVID-19 Patients with and without Type 2 Diabetes. Journal of Diabetes Research, 2020, 2020, 1-9.	1.0	14
36	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. JAMA Cardiology, 2019, 4, 874.	3.0	70

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37	Effects of glucagon-like peptide-1 analog liraglutide on the systemic inflammation in high-fat-diet-induced mice. <i>Endocrine</i> , 2019, 66, 494-502.	1.1	6
38	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A1c on Risk of Diabetes and Complications in Chinese Adults. <i>Diabetes Care</i> , 2019, 42, 1539-1548.	4.3	102
39	Standards of medical care for type 2 diabetes in China 2019. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3158.	1.7	404
40	Aldosterone induced up-expression of ICAM-1 and ET-1 in pancreatic islet endothelium may associate with progression of T2D. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 750-757.	1.0	6
41	Direct Activation of Angiotensin II Type 2 Receptors Enhances Muscle Microvascular Perfusion, Oxygenation, and Insulin Delivery in Male Rats. <i>Endocrinology</i> , 2018, 159, 685-695.	1.4	14
42	Higher circulating irisin levels in patients with polycystic ovary syndrome:a meta-analysis. <i>Gynecological Endocrinology</i> , 2018, 34, 290-293.	0.7	15
43	Both insulin resistance and metabolic syndrome accelerate the progression of chronic kidney disease among Chinese adults: results from a 3-year follow-up study. <i>International Urology and Nephrology</i> , 2018, 50, 2239-2244.	0.6	14
44	HbA1c Cutoff Point of 5.9% Better Identifies High Risk of Progression to Diabetes among Chinese Adults: Results from a Retrospective Cohort Study. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-6.	1.0	9
45	Adenosine 5' monophosphate-activated protein kinase-dependent mTOR pathway is involved in flavokawain B-induced autophagy in thyroid cancer cells. <i>Cancer Science</i> , 2018, 109, 2576-2589.	1.7	18
46	Insulin regulates glucagon-like peptide-1 secretion by pancreatic alpha cells. <i>Endocrine</i> , 2018, 62, 394-403.	1.1	11
47	Electrochemical Skin Conductance May Be Used to Screen for Diabetic Cardiac Autonomic Neuropathy in a Chinese Population with Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	15
48	Mesenchymal stromal cells ameliorate oxidative stress-induced islet endothelium apoptosis and functional impairment via Wnt4- β -catenin signaling. <i>Stem Cell Research and Therapy</i> , 2017, 8, 188.	2.4	41
49	Association of Serum Adropin Concentrations with Diabetic Nephropathy. <i>Mediators of Inflammation</i> , 2016, 2016, 1-5.	1.4	28
50	Dual-Directional Immunomodulatory Effects of Corbrin Capsule on Autoimmune Thyroid Diseases. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-9.	0.5	4
51	Reduced Kidney Function Is Associated With Cardiometabolic Risk Factors, Prevalent and Predicted Risk of Cardiovascular Disease in Chinese Adults: Results From the REACTION Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	26
52	C-Peptide Is Independently Associated with an Increased Risk of Coronary Artery Disease in T2DM Subjects: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015, 10, e0127112.	1.1	21
53	Elevated Peripheral Frequencies of Th22 Cells: A Novel Potent Participant in Obesity and Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e85770.	1.1	58
54	TRB3 Is Involved in Free Fatty Acid-Induced INS-1-Derived Cell Apoptosis via the Protein Kinase C β Pathway. <i>PLoS ONE</i> , 2014, 9, e96089.	1.1	11

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55	Diagnostic Efficiency of Hemoglobin A1c for Newly Diagnosed Diabetes and Prediabetes in Community-Based Chinese Adults Aged 40 Years or Older. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 853-857.	2.4	16
56	Cohort profile: Risk evaluation of cancers in Chinese diabetic individuals: a longitudinal (<sc>REACTION</sc>) study	0.8	147
57	Targeting Nrf2 by dihydrotrifluoroethyl amide enhances autophagic clearance and viability of cells in a setting of oxidative stress. <i>FEBS Letters</i> , 2014, 588, 2115-2124.	1.3	28
58	Blood glucose is associated with chronic kidney disease in subjects with impaired glucose tolerance, but not in those with impaired fasting glucose	0.8	14
59	Triglyceride Levels Are Closely Associated with Mild Declines in Estimated Glomerular Filtration Rates in Middle-Aged and Elderly Chinese with Normal Serum Lipid Levels. <i>PLoS ONE</i> , 2014, 9, e106778.	1.1	14
60	Optimal waist circumference cut-off values for identifying metabolic risk factors in middle-aged and elderly subjects in Shandong Province of China. <i>Biomedical and Environmental Sciences</i> , 2014, 27, 353-9.	0.2	10
61	Triglycerides and ratio of triglycerides to high-density lipoprotein cholesterol are better than liver enzymes to identify insulin resistance in urban middle-aged and older non-obese Chinese without diabetes. <i>Chinese Medical Journal</i> , 2014, 127, 1858-62.	0.9	9
62	Prevalence of Diabetes among Men and Women in China. <i>New England Journal of Medicine</i> , 2010, 362, 1090-1101.	13.9	2,685